# Refine Search

**Search Results -**

| Terms | Documents |
|---|---|
| L1 and neural adj network and train$4 and database and customers and gaming | 2 |

**Database:**
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:** L2

Refine Search

Recall Text

Clear

Interrupt

## Search History

**DATE: Sunday, October 31, 2004** Printable Copy Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR* | | | |
| L2 | L1 and neural adj network and train$4 and database and customers and gaming | 2 | L2 |
| L1 | 706/15-21.ccls. | 1236 | L1 |

END OF SEARCH HISTORY

# Hit List

Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS

**Search Results** - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20020046199 A1

**Using default format because multiple data bases are involved.**

L2: Entry 1 of 2 File: PGPB Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020046199
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020046199 A1

TITLE: Electronic employee selection systems and methods

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Scarborough, David J. | West Linn | OR | US | |
| Chambless, Bjorn | Portland | OR | US | |
| Becker, Richard W. | Portland | OR | US | |
| Check, Thomas F. | Beaverton | OR | US | |
| Clainos, Deme M. | Lake Oswego | OR | US | |
| Eng, Maxwell W. | Portland | OR | US | |
| Levy, Joel R. | Portland | OR | US | |
| Mertz, Adam N. | Portland | OR | US | |
| Paajanen, George E. | West Linn | OR | US | |
| Smith, David R. | Beaverton | OR | US | |
| Smith, John R. | Hillsboro | OR | US | |

US-CL-CURRENT: 706/21

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 2. Document ID: US 20020042786 A1

L2: Entry 2 of 2 File: PGPB Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020042786
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020042786 A1

TITLE: Development of electronic employee selection systems and methods

PUBLICATION-DATE: April 11, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Scarborough, David J. | West Linn | OR | US | |
| Chambless, Bjorn | Portland | OR | US | |
| Becker, Richard W. | Portland | OR | US | |
| Check, Thomas F. | Beaverton | OR | US | |
| Clainos, Deme M. | Lake Oswego | OR | US | |
| Eng, Maxwell W. | Portland | OR | US | |
| Levy, Joel R. | Portland | OR | US | |
| Mertz, Adam N. | Portland | OR | US | |
| Paajanen, George E. | West Linn | OR | US | |
| Smith, David R. | Beaverton | OR | US | |
| Smith, John R. | Hillsboro | OR | US | |

US-CL-CURRENT: 706/21





| Terms | Documents |
|---|---|
| L1 and neural adj network and train$4 and database and customers and gaming | 2 |

# Refine Search

**Search Results -**

| Terms | Documents |
|---|---|
| neural adj network and train$4 and database and customers and gaming | 25 |

**Database:**
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:** L3

Refine Search

Recall Text | Clear | Interrupt

## Search History

**DATE: Sunday, October 31, 2004** Printable Copy Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR* | | | |
| L3 | neural adj network and train$4 and database and customers and gaming | 25 | L3 |
| L2 | L1 and neural adj network and train$4 and database and customers and gaming | 2 | L2 |
| L1 | 706/15-21.ccls. | 1236 | L1 |

END OF SEARCH HISTORY

# Hit List

Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS

**Search Results** - Record(s) 1 through 25 of 25 returned.

☐ 1. Document ID: US 20040198386 A1

**Using default format because multiple data bases are involved.**

L3: Entry 1 of 25 File: PGPB Oct 7, 2004

PGPUB-DOCUMENT-NUMBER: 20040198386
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040198386 A1

TITLE: Applications for a wireless location gateway

PUBLICATION-DATE: October 7, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Dupray, Dennis J. | Golden | CO | US | |

US-CL-CURRENT: 455/456.1

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 2. Document ID: US 20040013252 A1

L3: Entry 2 of 25 File: PGPB Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040013252
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040013252 A1

TITLE: Method and apparatus for improving listener differentiation of talkers during a conference call

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Craner, Michael L. | Exton | PA | US | |

US-CL-CURRENT: 379/142.01; 379/142.07, 379/142.08, 379/142.17

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 3. Document ID: US 20030195025 A1

L3: Entry 3 of 25 File: PGPB Oct 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030195025
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030195025 A1

TITLE: System including card game dispensing shoe and method

PUBLICATION-DATE: October 16, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hill, Otho Dale | Las Vegas | NV | US | |

US-CL-CURRENT: 463/11

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D

☐ 4. Document ID: US 20030144746 A1

L3: Entry 4 of 25 File: PGPB Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030144746
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030144746 A1

TITLE: Control for an industrial process using one or more multidimensional variables

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hsiung, Chang-Meng | Irvine | CA | US | |
| Munoz, Bethsabeth | Pasadena | CA | US | |
| Roy, Ajoy | Pasadena | CA | US | |
| Steinthal, Michael | Los Angeles | CA | US | |
| Sunshine, Steven | Pasadena | CA | US | |
| Vicic, Michael Allen | Pasadena | CA | US | |
| Zhang, Shou-Hua | Arcadia | CA | US | |

US-CL-CURRENT: 700/28; 700/26, 700/31, 700/32

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D

☐ 5. Document ID: US 20030120651 A1

L3: Entry 5 of 25 File: PGPB Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030120651
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030120651 A1

TITLE: Methods and systems for model matching

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Bernstein, Philip A. | Bellevue | WA | US | |
| Madhavan, Jayant | Seattle | WA | US | |

US-CL-CURRENT: 707/6

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw. D

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☐ 6. Document ID: US 20030109951 A1

L3: Entry 6 of 25 File: PGPB Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030109951
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030109951 A1

TITLE: Monitoring system for an industrial process using one or more multidimensional variables

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hsiung, Chang-Meng B. | Irvine | CA | US | |
| Munoz, Bethsabeth | Pasadena | CA | US | |
| Roy, Ajoy Kumar | Pasadena | CA | US | |
| Steinthal, Michael Gregory | Los Angeles | CA | US | |
| Sunshine, Steven A. | Pasadena | CA | US | |
| Vicic, Michael Allen | Pasadena | CA | US | |
| Zhang, Shou-Hua | Arcadia | CA | US | |

US-CL-CURRENT: 700/108; 700/116, 700/117, 700/96

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw. D

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☐ 7. Document ID: US 20030083936 A1

L3: Entry 7 of 25 File: PGPB May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030083936
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030083936 A1

TITLE: Method and apparatus for dynamic rule and/or offer generation

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Mueller, Raymond J. | Weston | CT | US | |
| Van Luchene, Andrew S. | New York | NY | US | |
| Heier, Jeffrey E. | Somers | NY | US | |
| Amorossi, Christine | Brookfield | CT | US | |
| Krishna, Srikant | Holmdel | NJ | US | |
| Markowitz, Ted | Darien | CT | US | |

US-CL-CURRENT: 705/14

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D

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☐ 8. Document ID: US 20030083756 A1

L3: Entry 8 of 25 File: PGPB May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030083756
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030083756 A1

TITLE: Temporary expanding integrated monitoring network

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hsiung, Chang-Meng B. | Irvine | CA | US | |
| Munoz, Bethsabeth | Pasadena | CA | US | |
| Roy, Ajoy Kumar | Pasadena | CA | US | |
| Steinthal, Michael Gregory | Los Angeles | CA | US | |
| Sunshine, Steven A. | Pasadena | CA | US | |
| Vicic, Michael Allen | Pasadena | CA | US | |
| Zhang, Shou-Hua | Arcadia | CA | US | |

US-CL-CURRENT: 700/28

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D

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☐ 9. Document ID: US 20030064798 A1

L3: Entry 9 of 25 File: PGPB Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030064798
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030064798 A1

TITLE: Method and apparatus for using upstream communication in a card shuffler

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Grauzer, Attila | Las Vegas | NV | US | |
| Lopez, David B. | Las Vegas | NV | US | |

US-CL-CURRENT: 463/29

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. D

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☐ 10. Document ID: US 20020184103 A1

L3: Entry 10 of 25 File: PGPB Dec 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020184103
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020184103 A1

TITLE: Active transaction generation, processing, and routing system

PUBLICATION-DATE: December 5, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Shah, Safwan | San Jose | CA | US | |
| Maskatiya, Vali | Atherton | CA | US | |
| Chandran, Rohan | Palo Alto | CA | US | |
| Bajwa, Narinder | Danville | CA | US | |

US-CL-CURRENT: 705/26

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. D

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☐ 11. Document ID: US 20020068635 A1

L3: Entry 11 of 25 File: PGPB Jun 6, 2002

PGPUB-DOCUMENT-NUMBER: 20020068635
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020068635 A1

TITLE: System including card game dispensing shoe with barrier and scanner, and enhanced card gaming table, enabling waging by remote bettors

PUBLICATION-DATE: June 6, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hill, Otho Dale | Las Vegas | NV | US | |

US-CL-CURRENT: 463/47

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

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☐ 12. Document ID: US 20020046199 A1

L3: Entry 12 of 25 File: PGPB Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020046199
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020046199 A1

TITLE: Electronic employee selection systems and methods

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Scarborough, David J. | West Linn | OR | US | |
| Chambless, Bjorn | Portland | OR | US | |
| Becker, Richard W. | Portland | OR | US | |
| Check, Thomas F. | Beaverton | OR | US | |
| Clainos, Deme M. | Lake Oswego | OR | US | |
| Eng, Maxwell W. | Portland | OR | US | |
| Levy, Joel R. | Portland | OR | US | |
| Mertz, Adam N. | Portland | OR | US | |
| Paajanen, George E. | West Linn | OR | US | |
| Smith, David R. | Beaverton | OR | US | |
| Smith, John R. | Hillsboro | OR | US | |

US-CL-CURRENT: 706/21

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

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☐ 13. Document ID: US 20020042786 A1

L3: Entry 13 of 25 File: PGPB Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020042786
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020042786 A1

TITLE: Development of electronic employee selection systems and methods

PUBLICATION-DATE: April 11, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Scarborough, David J. | West Linn | OR | US | |
| Chambless, Bjorn | Portland | OR | US | |
| Becker, Richard W. | Portland | OR | US | |
| Check, Thomas F. | Beaverton | OR | US | |
| Clainos, Deme M. | Lake Oswego | OR | US | |
| Eng, Maxwell W. | Portland | OR | US | |
| Levy, Joel R. | Portland | OR | US | |
| Mertz, Adam N. | Portland | OR | US | |
| Paajanen, George E. | West Linn | OR | US | |
| Smith, David R. | Beaverton | OR | US | |
| Smith, John R. | Hillsboro | OR | US | |

US-CL-CURRENT: 706/21

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 14. Document ID: US 6745170 B2

L3: Entry 14 of 25 File: USPT Jun 1, 2004

US-PAT-NO: 6745170
DOCUMENT-IDENTIFIER: US 6745170 B2

TITLE: Goal based educational system with support for dynamic characteristic tuning

DATE-ISSUED: June 1, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Bertrand; Benoit Patrick | Brossard | | | CA |
| O'Connor; Martha Torrey | Pennington | NJ | | |
| Rosenfeld; Eren Tolga | New York | NY | | |

US-CL-CURRENT: 706/45; 434/362

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 15. Document ID: US 6658398 B1

L3: Entry 15 of 25 File: USPT Dec 2, 2003

US-PAT-NO: 6658398
DOCUMENT-IDENTIFIER: US 6658398 B1

**** See image for Certificate of Correction ****

TITLE: Goal based educational system utilizing a remediation object

DATE-ISSUED: December 2, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Bertrand; Benoit Patrick | Brossard | | | CA |
| Zorba; Alexander | Middletown | CT | | |
| Conant; Jonathan Christian | Worcester | MA | | |

US-CL-CURRENT: 706/47; 706/45, 706/46

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 16. Document ID: US 6611822 B1

L3: Entry 16 of 25 File: USPT Aug 26, 2003

US-PAT-NO: 6611822
DOCUMENT-IDENTIFIER: US 6611822 B1
**** See image for Certificate of Correction ****

TITLE: System method and article of manufacture for creating collaborative application sharing

DATE-ISSUED: August 26, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Beams; Brian R. | Gurnee | IL | | |
| Harris; Scott B. | Deerfield | IL | | |

US-CL-CURRENT: 706/11; 709/205, 719/320

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 17. Document ID: US 6582301 B2

L3: Entry 17 of 25 File: USPT Jun 24, 2003

US-PAT-NO: 6582301
DOCUMENT-IDENTIFIER: US 6582301 B2

TITLE: System including card game dispensing shoe with barrier and scanner, and enhanced card gaming table, enabling waging by remote bettors

DATE-ISSUED: June 24, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Hill; Otho Dale | Las Vegas | NV | | |

US-CL-CURRENT: 463/11; 273/149R, 463/47

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. De

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☐ 18. Document ID: US 6549893 B1

L3: Entry 18 of 25 File: USPT Apr 15, 2003

US-PAT-NO: 6549893
DOCUMENT-IDENTIFIER: US 6549893 B1

TITLE: System, method and article of manufacture for a goal based system utilizing a time based model

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Lannert; Eric Jeffrey | Chicago | IL | | |
| Gobran; Timothy John | Natick | MA | | |
| Smith; Karen Therese | Chicago | IL | | |
| Willow; Michael James | Wheeling | IL | | |
| Conant; Jonathan Christian | Worcester | MA | | |
| Murphy; Scott Michael | Stratford | CT | | |

US-CL-CURRENT: 706/60; 705/7, 705/9

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. De

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☐ 19. Document ID: US 6542880 B2

L3: Entry 19 of 25 File: USPT Apr 1, 2003

US-PAT-NO: 6542880
DOCUMENT-IDENTIFIER: US 6542880 B2

TITLE: System, method and article of manufacture for a goal based system utilizing a table based architecture

DATE-ISSUED: April 1, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Rosenfeld; Eren Tolga | New York | NY | | |
| Bassey; Ekpedeme Mfon | Chicago | IL | | |
| Zadik; Beth Elyse | Chicago | IL | | |

| | | | |
|---|---|---|---|
| O'Connor; Martha Torrey | Verona | NJ | |
| Poon; Alexander Han Leung | Wolcott | CT | |
| Lannert; Eric Jeffrey | Chicago | IL | |
| Solomon; Tracey Andrea | Nepean | | CA |
| Conant; Jonathan Christian | Worcester | MA | |
| Zorba; Alexander | Middletown | CT | |
| Puccio; Carl Michael | Elk Grove Village | IL | |
| Gobran; Timothy John | Natick | MA | |
| Gilchrist; James Andrew | Charlestown | MA | |
| Nichols; Mark Stewart | Downers Grove | IL | |
| Fleisher; Brandon Denning | Littleton | CO | |
| Friedman; Craig William | Naugatuck | CT | |
| Lipede; Adebisi Detoro | Boston | MA | |
| Bailey; Matthew Allen | Palatine | IL | |

US-CL-CURRENT: 706/45; 706/47



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☐ 20. Document ID: US 6535861 B1

L3: Entry 20 of 25 File: USPT Mar 18, 2003

US-PAT-NO: 6535861
DOCUMENT-IDENTIFIER: US 6535861 B1

TITLE: Goal based educational system with support for dynamic characteristics tuning using a spread sheet object

DATE-ISSUED: March 18, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| O'Connor; Martha Torrey | Verona | NJ | | |
| Rosenfeld; Eren Tolga | New York | NY | | |

US-CL-CURRENT: 706/11; 434/107, 434/322, 434/327, 706/45, 706/46, 706/47, 706/60



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☐ 21. Document ID: US 6299536 B1

L3: Entry 21 of 25 File: USPT Oct 9, 2001

US-PAT-NO: 6299536
DOCUMENT-IDENTIFIER: US 6299536 B1

TITLE: Card dispensing shoe with scanner apparatus, system and method therefor

DATE-ISSUED: October 9, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Hill; Otho D. | Las Vegas | NV | | |

US-CL-CURRENT: 463/47; 463/11, 463/22

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWMC | Draw De

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☐ 22. Document ID: US 6039650 A

L3: Entry 22 of 25 File: USPT Mar 21, 2000

US-PAT-NO: 6039650
DOCUMENT-IDENTIFIER: US 6039650 A

TITLE: Card dispensing shoe with scanner apparatus, system and method therefor

DATE-ISSUED: March 21, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Hill; Otho Dale | Las Vegas | NV | | |

US-CL-CURRENT: 463/47; 273/149R, 463/29

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWMC | Draw De

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☐ 23. Document ID: US 6029159 A

L3: Entry 23 of 25 File: USPT Feb 22, 2000

US-PAT-NO: 6029159
DOCUMENT-IDENTIFIER: US 6029159 A

TITLE: System, method and article of manufacture for a simulation enabled accounting tutorial system

DATE-ISSUED: February 22, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Zorba; Alexander | Middletown | CT | | |
| Rosenfeld; Eren Tolga | New York | NY | | |
| Bertrand; Benoit Patrick | Brossard | | | CA |
| Lannert; Eric Jeffrey | Chicago | IL | | |
| Wills; Kerry Russell | Manchester | CT | | |

US-CL-CURRENT: 706/47; 434/118, 705/40, 706/46

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 24. Document ID: US 6018731 A

L3: Entry 24 of 25 File: USPT Jan 25, 2000

US-PAT-NO: 6018731
DOCUMENT-IDENTIFIER: US 6018731 A

TITLE: System, method and article of manufacture for a goal based system utilizing a spreadsheet and table based architecture

DATE-ISSUED: January 25, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Bertrand; Benoit Patrick | Brossard | | | CA |
| Poon; Alexander Han Leung | Wolcott | CT | | |
| Wills; Kerry Russell | Manchester | CT | | |

US-CL-CURRENT: 706/47; 434/118, 705/40

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 25. Document ID: US 6016486 A

L3: Entry 25 of 25 File: USPT Jan 18, 2000

US-PAT-NO: 6016486
DOCUMENT-IDENTIFIER: US 6016486 A

TITLE: System method and article of manufacture for a goal based system utilizing an activity table

DATE-ISSUED: January 18, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Nichols; Mark Stewart | Downers Grove | IL | | |

US-CL-CURRENT: 706/47; 434/118, 705/40

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS

| Terms | Documents |
|---|---|

| | |
|---|---|
| neural adj network and train$4 and database and customers and gaming | 25 |

**Display Format:** - Change Format

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# Refine Search

**Search Results -**

| Terms | Documents |
|---|---|
| L3 and predict$5 | 20 |

**Database:**
US Pre-Grant Publication Full-Text Database
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US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

**Search:** L4

Refine Search

Recall Text

Clear

Interrupt

## Search History

**DATE: Sunday, October 31, 2004** Printable Copy Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR* | | | |
| L4 | L3 and predict$5 | 20 | L4 |
| L3 | neural adj network and train$4 and database and customers and gaming | 25 | L3 |
| L2 | L1 and neural adj network and train$4 and database and customers and gaming | 2 | L2 |
| L1 | 706/15-21.ccls. | 1236 | L1 |

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Sunday, October 31, 2004

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*(EPO's databases, available on stand-alone terminal in CPK2, 4B40)*
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Efunda
*(30,000 pages of engineering fundamentals and calculators)*
Encyclopedia Britannica
Encyclopedia of Software Engineering
Eric Weisstein's World of Mathematics
*(A comprehensive online encyclopedia of mathematics.)*
HowStuffWorks
*(Search a term to find articles that explain how it works.)*
The Internet Encyclopedia
Over 2000 Glossary Links
*(Links to numerous technical, specialty, and general glossaries.)*

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*(Listing of Electronic Interface Buses with links to standards and specifications.)*
Internet Engineering Task Force
*(The IETF Secretariat, run by The Corporation for National Research Initiatives with funding from the US government, maintains an index of Internet-Drafts.)*
Nanotechnology
PCI Specifications (username: uspto; password: pat222)
*("Peripheral Component Interconnect" specifications and white papers.)*
Requests for Comments (RFCs) Database
*(Requests for Comments (RFC) document series is a set of technical and organizational notes about the Internet (originally the ARPANET), beginning in 1969 and discussing many aspects of computer networking, including protocols, procedures and concepts as well as meeting notes and opinions.)*
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1 **Evolving an expert checkers playing program without using human expertise**
*Chellapilla, K.; Fogel, D.B.;*
Evolutionary Computation, IEEE Transactions on , Volume: 5 , Issue: 4 , Aug.

Pages:422 - 428

[Abstract] [PDF Full-Text (288 KB)] IEEE JNL

---

2 **Application of temporal difference learning method to computer gan**
*Baba, N.; Takagawara, Y.;*
Knowledge-Based Intelligent Electronic Systems, 1998. Proceedings KES '98. Second International Conference on , Volume: 3 , 21-23 April 1998
Pages:36 - 39 vol.3

[Abstract] [PDF Full-Text (244 KB)] IEEE CNF

---

3 **Application of neural networks to computer gaming**
*Baba, N.; Kita, T.; Oda, N.;*
Neural Networks, 1995. Proceedings., IEEE International Conference on , Volu 1 , 27 Nov.-1 Dec. 1995
Pages:550 - 554 vol.1

[Abstract] [PDF Full-Text (384 KB)] IEEE CNF

---

4 **Time-delay neural networks for estimating lip movements from spe analysis: a useful tool in audio-video synchronization**
*Lavagetto, F.;*
Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 7 , Issue: 5 , Oct. 1997

Pages:786 - 800

[Abstract] [PDF Full-Text (500 KB)] IEEE JNL

---

5 **Coupled chaotic dynamical system and the solution for gambling gai problems**

*Pilian He; Hong Chang; Mei Tian;*

Neural Networks, 2001. Proceedings. IJCNN '01. International Joint Conferenc on , Volume: 4 , 15-19 July 2001

Pages:2564 - 2567 vol.4

[Abstract] [PDF Full-Text (252 KB)] IEEE CNF

---

6 **Utilization of hierarchical structure stochastic automata for neural network learning**

*Baba, N.; Mogami, Y.;*

Neural Networks, 1994. IEEE World Congress on Computational Intelligence., IEEE International Conference on , Volume: 2 , 27 June-2 July 1994

Pages:811 - 816 vol.2

[Abstract] [PDF Full-Text (348 KB)] IEEE CNF

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1 **The evolution of blackjack strategies**
*Kendall, G.; Smith, C.;*
Evolutionary Computation, 2003. CEC '03. The 2003 Congress on , Volume: 4
12 Dec. 2003
Pages:2474 - 2481 Vol.4

[Abstract] [PDF Full-Text (1775 KB)] **IEEE CNF**

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2 **Parallelism speeds data mining**
*Reese Hedberg, S.;*
Parallel & Distributed Technology: Systems & Applications, IEEE [see also IEEI Concurrency] , Volume: 3 , Issue: 4 , Winter 1995
Pages:3 - 6

[Abstract] [PDF Full-Text (392 KB)] **IEEE JNL**

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☐ 1. Document ID: US 20040198386 A1

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L5: Entry 1 of 20 File: PGPB Oct 7, 2004

PGPUB-DOCUMENT-NUMBER: 20040198386
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040198386 A1

TITLE: Applications for a wireless location gateway

PUBLICATION-DATE: October 7, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Dupray, Dennis J. | Golden | CO | US | |

US-CL-CURRENT: 455/456.1

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 2. Document ID: US 20040013252 A1

L5: Entry 2 of 20 File: PGPB Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040013252
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040013252 A1

TITLE: Method and apparatus for improving listener differentiation of talkers during a conference call

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Craner, Michael L. | Exton | PA | US | |

US-CL-CURRENT: 379/142.01; 379/142.07, 379/142.08, 379/142.17

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 3. Document ID: US 20030144746 A1

L5: Entry 3 of 20 File: PGPB Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030144746
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030144746 A1

TITLE: Control for an industrial process using one or more multidimensional variables

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hsiung, Chang-Meng | Irvine | CA | US | |
| Munoz, Bethsabeth | Pasadena | CA | US | |
| Roy, Ajoy | Pasadena | CA | US | |
| Steinthal, Michael | Los Angeles | CA | US | |
| Sunshine, Steven | Pasadena | CA | US | |
| Vicic, Michael Allen | Pasadena | CA | US | |
| Zhang, Shou-Hua | Arcadia | CA | US | |

US-CL-CURRENT: 700/28; 700/26, 700/31, 700/32

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 4. Document ID: US 20030120651 A1

L5: Entry 4 of 20 File: PGPB Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030120651
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030120651 A1

TITLE: Methods and systems for model matching

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Bernstein, Philip A. | Bellevue | WA | US | |
| Madhavan, Jayant | Seattle | WA | US | |

US-CL-CURRENT: 707/6

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 5. Document ID: US 20030109951 A1

L5: Entry 5 of 20 File: PGPB Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030109951
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030109951 A1

TITLE: Monitoring system for an industrial process using one or more multidimensional variables

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hsiung, Chang-Meng B. | Irvine | CA | US | |
| Munoz, Bethsabeth | Pasadena | CA | US | |
| Roy, Ajoy Kumar | Pasadena | CA | US | |
| Steinthal, Michael Gregory | Los Angeles | CA | US | |
| Sunshine, Steven A. | Pasadena | CA | US | |
| Vicic, Michael Allen | Pasadena | CA | US | |
| Zhang, Shou-Hua | Arcadia | CA | US | |

US-CL-CURRENT: 700/108; 700/116, 700/117, 700/96

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 6. Document ID: US 20030083936 A1

L5: Entry 6 of 20 File: PGPB May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030083936
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030083936 A1

TITLE: Method and apparatus for dynamic rule and/or offer generation

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Mueller, Raymond J. | Weston | CT | US | |
| Van Luchene, Andrew S. | New York | NY | US | |
| Heier, Jeffrey E. | Somers | NY | US | |
| Amorossi, Christine | Brookfield | CT | US | |
| Krishna, Srikant | Holmdel | NJ | US | |
| Markowitz, Ted | Darien | CT | US | |

US-CL-CURRENT: 705/14

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

☐ 7. Document ID: US 20030083756 A1

L5: Entry 7 of 20 File: PGPB May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030083756
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030083756 A1

TITLE: Temporary expanding integrated monitoring network

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hsiung, Chang-Meng B. | Irvine | CA | US | |
| Munoz, Bethsabeth | Pasadena | CA | US | |
| Roy, Ajoy Kumar | Pasadena | CA | US | |
| Steinthal, Michael Gregory | Los Angeles | CA | US | |
| Sunshine, Steven A. | Pasadena | CA | US | |
| Vicic, Michael Allen | Pasadena | CA | US | |
| Zhang, Shou-Hua | Arcadia | CA | US | |

US-CL-CURRENT: 700/28

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

☐ 8. Document ID: US 20020068635 A1

L5: Entry 8 of 20 File: PGPB Jun 6, 2002

PGPUB-DOCUMENT-NUMBER: 20020068635
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020068635 A1

TITLE: System including card game dispensing shoe with barrier and scanner, and enhanced card gaming table, enabling waging by remote bettors

PUBLICATION-DATE: June 6, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Hill, Otho Dale | Las Vegas | NV | US | |

US-CL-CURRENT: 463/47

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☐ 9. Document ID: US 20020046199 A1

L5: Entry 9 of 20 File: PGPB Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020046199
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020046199 A1

TITLE: Electronic employee selection systems and methods

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Scarborough, David J. | West Linn | OR | US | |
| Chambless, Bjorn | Portland | OR | US | |
| Becker, Richard W. | Portland | OR | US | |
| Check, Thomas F. | Beaverton | OR | US | |
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| Eng, Maxwell W. | Portland | OR | US | |
| Levy, Joel R. | Portland | OR | US | |
| Mertz, Adam N. | Portland | OR | US | |
| Paajanen, George E. | West Linn | OR | US | |
| Smith, David R. | Beaverton | OR | US | |
| Smith, John R. | Hillsboro | OR | US | |

US-CL-CURRENT: 706/21

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw D

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PGPUB-DOCUMENT-NUMBER: 20020042786
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020042786 A1

TITLE: Development of electronic employee selection systems and methods

PUBLICATION-DATE: April 11, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Scarborough, David J. | West Linn | OR | US | |
| Chambless, Bjorn | Portland | OR | US | |
| Becker, Richard W. | Portland | OR | US | |
| Check, Thomas F. | Beaverton | OR | US | |
| Clainos, Deme M. | Lake Oswego | OR | US | |
| Eng, Maxwell W. | Portland | OR | US | |

| | | | |
|---|---|---|---|
| Levy, Joel R. | Portland | OR | US |
| Mertz, Adam N. | Portland | OR | US |
| Paajanen, George E. | West Linn | OR | US |
| Smith, David R. | Beaverton | OR | US |
| Smith, John R. | Hillsboro | OR | US |

US-CL-CURRENT: 706/21

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 11. Document ID: US 6745170 B2

L5: Entry 11 of 20 File: USPT Jun 1, 2004

US-PAT-NO: 6745170
DOCUMENT-IDENTIFIER: US 6745170 B2

TITLE: Goal based educational system with support for dynamic characteristic tuning

DATE-ISSUED: June 1, 2004

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Bertrand; Benoit Patrick | Brossard | | | CA |
| O'Connor; Martha Torrey | Pennington | NJ | | |
| Rosenfeld; Eren Tolga | New York | NY | | |

US-CL-CURRENT: 706/45; 434/362

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 12. Document ID: US 6658398 B1

L5: Entry 12 of 20 File: USPT Dec 2, 2003

US-PAT-NO: 6658398
DOCUMENT-IDENTIFIER: US 6658398 B1
**** See image for Certificate of Correction ****

TITLE: Goal based educational system utilizing a remediation object

DATE-ISSUED: December 2, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Bertrand; Benoit Patrick | Brossard | | | CA |
| Zorba; Alexander | Middletown | CT | | |
| Conant; Jonathan Christian | Worcester | MA | | |

US-CL-CURRENT: 706/47; 706/45, 706/46

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 13. Document ID: US 6611822 B1

L5: Entry 13 of 20 File: USPT Aug 26, 2003

US-PAT-NO: 6611822
DOCUMENT-IDENTIFIER: US 6611822 B1
**** See image for Certificate of Correction ****

TITLE: System method and article of manufacture for creating collaborative application sharing

DATE-ISSUED: August 26, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Beams; Brian R. | Gurnee | IL | | |
| Harris; Scott B. | Deerfield | IL | | |

US-CL-CURRENT: 706/11; 709/205, 719/320

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 14. Document ID: US 6582301 B2

L5: Entry 14 of 20 File: USPT Jun 24, 2003

US-PAT-NO: 6582301
DOCUMENT-IDENTIFIER: US 6582301 B2

TITLE: System including card game dispensing shoe with barrier and scanner, and enhanced card gaming table, enabling waging by remote bettors

DATE-ISSUED: June 24, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Hill; Otho Dale | Las Vegas | NV | | |

US-CL-CURRENT: 463/11; 273/149R, 463/47

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw De

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☐ 15. Document ID: US 6549893 B1

L5: Entry 15 of 20 File: USPT Apr 15, 2003

US-PAT-NO: 6549893
DOCUMENT-IDENTIFIER: US 6549893 B1

TITLE: System, method and article of manufacture for a goal based system utilizing a time based model

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Lannert; Eric Jeffrey | Chicago | IL | | |
| Gobran; Timothy John | Natick | MA | | |
| Smith; Karen Therese | Chicago | IL | | |
| Willow; Michael James | Wheeling | IL | | |
| Conant; Jonathan Christian | Worcester | MA | | |
| Murphy; Scott Michael | Stratford | CT | | |

US-CL-CURRENT: 706/60; 705/7, 705/9



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☐ 16. Document ID: US 6542880 B2

L5: Entry 16 of 20 File: USPT Apr 1, 2003

US-PAT-NO: 6542880
DOCUMENT-IDENTIFIER: US 6542880 B2

TITLE: System, method and article of manufacture for a goal based system utilizing a table based architecture

DATE-ISSUED: April 1, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Rosenfeld; Eren Tolga | New York | NY | | |
| Bassey; Ekpedeme Mfon | Chicago | IL | | |
| Zadik; Beth Elyse | Chicago | IL | | |
| O'Connor; Martha Torrey | Verona | NJ | | |
| Poon; Alexander Han Leung | Wolcott | CT | | |
| Lannert; Eric Jeffrey | Chicago | IL | | |
| Solomon; Tracey Andrea | Nepean | | | CA |
| Conant; Jonathan Christian | Worcester | MA | | |
| Zorba; Alexander | Middletown | CT | | |
| Puccio; Carl Michael | Elk Grove Village | IL | | |
| Gobran; Timothy John | Natick | MA | | |
| Gilchrist; James Andrew | Charlestown | MA | | |
| Nichols; Mark Stewart | Downers Grove | IL | | |
| Fleisher; Brandon Denning | Littleton | CO | | |
| Friedman; Craig William | Naugatuck | CT | | |

| | | |
|---|---|---|
| Lipede; Adebisi Detoro | Boston | MA |
| Bailey; Matthew Allen | Palatine | IL |

US-CL-CURRENT: 706/45; 706/47

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. D

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☐ 17. Document ID: US 6535861 B1

L5: Entry 17 of 20 File: USPT Mar 18, 2003

US-PAT-NO: 6535861
DOCUMENT-IDENTIFIER: US 6535861 B1

TITLE: Goal based educational system with support for dynamic characteristics tuning using a spread sheet object

DATE-ISSUED: March 18, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| O'Connor; Martha Torrey | Verona | NJ | | |
| Rosenfeld; Eren Tolga | New York | NY | | |

US-CL-CURRENT: 706/11; 434/107, 434/322, 434/327, 706/45, 706/46, 706/47, 706/60

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw. D

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☐ 18. Document ID: US 6029159 A

L5: Entry 18 of 20 File: USPT Feb 22, 2000

US-PAT-NO: 6029159
DOCUMENT-IDENTIFIER: US 6029159 A

TITLE: System, method and article of manufacture for a simulation enabled accounting tutorial system

DATE-ISSUED: February 22, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Zorba; Alexander | Middletown | CT | | |
| Rosenfeld; Eren Tolga | New York | NY | | |
| Bertrand; Benoit Patrick | Brossard | | | CA |
| Lannert; Eric Jeffrey | Chicago | IL | | |
| Wills; Kerry Russell | Manchester | CT | | |

US-CL-CURRENT: 706/47; 434/118, 705/40, 706/46

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 19. Document ID: US 6018731 A

L5: Entry 19 of 20 File: USPT Jan 25, 2000

US-PAT-NO: 6018731
DOCUMENT-IDENTIFIER: US 6018731 A

TITLE: System, method and article of manufacture for a goal based system utilizing a spreadsheet and table based architecture

DATE-ISSUED: January 25, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Bertrand; Benoit Patrick | Brossard | | | CA |
| Poon; Alexander Han Leung | Wolcott | CT | | |
| Wills; Kerry Russell | Manchester | CT | | |

US-CL-CURRENT: 706/47; 434/118, 705/40

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 20. Document ID: US 6016486 A

L5: Entry 20 of 20 File: USPT Jan 18, 2000

US-PAT-NO: 6016486
DOCUMENT-IDENTIFIER: US 6016486 A

TITLE: System method and article of manufacture for a goal based system utilizing an activity table

DATE-ISSUED: January 18, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---|---|---|---|---|
| Nichols; Mark Stewart | Downers Grove | IL | | |

US-CL-CURRENT: 706/47; 434/118, 705/40

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

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| predict$5 | 20 |
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| L5 | neural adj network and train$4 and customers and gaming and predict$5 | 20 | L5 |
| L4 | L3 and predict$5 | 20 | L4 |
| L3 | neural adj network and train$4 and database and customers and gaming | 25 | L3 |
| L2 | L1 and neural adj network and train$4 and database and customers and gaming | 2 | L2 |
| L1 | 706/15-21.ccls. | 1236 | L1 |

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**Search Results** - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20020046199 A1

**Using default format because multiple data bases are involved.**

L6: Entry 1 of 2 File: PGPB Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020046199
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020046199 A1

TITLE: Electronic employee selection systems and methods

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Scarborough, David J. | West Linn | OR | US | |
| Chambless, Bjorn | Portland | OR | US | |
| Becker, Richard W. | Portland | OR | US | |
| Check, Thomas F. | Beaverton | OR | US | |
| Clainos, Deme M. | Lake Oswego | OR | US | |
| Eng, Maxwell W. | Portland | OR | US | |
| Levy, Joel R. | Portland | OR | US | |
| Mertz, Adam N. | Portland | OR | US | |
| Paajanen, George E. | West Linn | OR | US | |
| Smith, David R. | Beaverton | OR | US | |
| Smith, John R. | Hillsboro | OR | US | |

US-CL-CURRENT: 706/21

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De

☐ 2. Document ID: US 20020042786 A1

L6: Entry 2 of 2 File: PGPB Apr 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020042786
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020042786 A1

TITLE: Development of electronic employee selection systems and methods

PUBLICATION-DATE: April 11, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---|---|---|---|---|
| Scarborough, David J. | West Linn | OR | US | |
| Chambless, Bjorn | Portland | OR | US | |
| Becker, Richard W. | Portland | OR | US | |
| Check, Thomas F. | Beaverton | OR | US | |
| Clainos, Deme M. | Lake Oswego | OR | US | |
| Eng, Maxwell W. | Portland | OR | US | |
| Levy, Joel R. | Portland | OR | US | |
| Mertz, Adam N. | Portland | OR | US | |
| Paajanen, George E. | West Linn | OR | US | |
| Smith, David R. | Beaverton | OR | US | |
| Smith, John R. | Hillsboro | OR | US | |

US-CL-CURRENT: 706/21





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| neural adj network and train$4 and customers and gaming adj machines and predict$5 | 2 |

Day : Sunday
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## Application Number Information

Application Number: **09/674468**
**Assignments**
Examiner Number: **78360 / HOLMES, MICHAEL**
Filing Date: **03/23/2001**
Group Art Unit: **2121**
**IFW IMAGE**
Effective Date: **03/23/2001**
Class/Subclass: **706/021.000**
Application Received: **03/23/2001**
Lost Case: **NO**
Patent Number:
Interference Number:
Issue Date: **00/00/0000**
Unmatched Petition: **NO**
Date of Abandonment: **00/00/0000**
L&R Code: Secrecy Code:**1**
Attorney Docket Number: **6825**
Third Level Review: **NO**
Secrecy Order: **NO**
Status: **71 /RESPONSE TO NON-FINAL OFFICE ACTION ENTERED AND FORWARDED TO EXAMINER**
Status Date: **08/31/2004**
Confirmation Number: **1245**
Oral Hearing: **NO**
Title of Invention: **INTERACTION PREDICTION SYSTEM AND METHOD**

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IBM Technical Disclosure Bulletins

**Search:** L7

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## Search History

**DATE: Sunday, October 31, 2004** Printable Copy Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR* | | | |
| L7 | neural adj network and train$4 and gaming adj machines and predict$5 | 3 | L7 |
| L6 | neural adj network and train$4 and customers and gaming adj machines and predict$5 | 2 | L6 |
| L5 | neural adj network and train$4 and customers and gaming and predict$5 | 20 | L5 |
| L4 | L3 and predict$5 | 20 | L4 |
| L3 | neural adj network and train$4 and database and customers and gaming | 25 | L3 |
| L2 | L1 and neural adj network and train$4 and database and customers and gaming | 2 | L2 |
| L1 | 706/15-21.ccls. | 1236 | L1 |

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1 **The Silicon Gaming Odyssey slot machine**
*Levinthal, A.; Barnett, M.;*
Compcon '97. Proceedings, IEEE , 23-26 Feb. 1997
Pages:296 - 301

[Abstract] [PDF Full-Text (436 KB)] **IEEE CNF**

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2 **Characteristics of harmonic currents generated by a cluster of gami machines**
*Haiduck, R.; Baghzouz, Y.;*
Harmonics and Quality of Power, 2002. 10th International Conference on , Vo 1 , 6-9 Oct. 2002
Pages:398 - 402 vol.1

[Abstract] [PDF Full-Text (362 KB)] **IEEE CNF**

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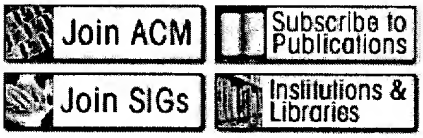


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  ```

  You can also enter a full question or concept in plain language.

  ```
  Where are the sales offices?
  ```

- Capitalize proper nouns to search for specific people, places, or products.

  ```
  John Colter, Netscape Navigator
  ```

- Enclose a phrase in double quotes to search for that exact phrase.

  ```
  "museum of natural history" "museum of modern art"
  ```

- Narrow your searches by using a + if a search term must appear on a page.

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  museum +art
  ```

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  Where are the sales offices?
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- Capitalize proper nouns to search for specific people, places, or products.

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  John Colter, Netscape Navigator
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- Enclose a phrase in double quotes to search for that exact phrase.

  ```
  "museum of natural history" "museum of modern art"
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- Narrow your searches by using a + if a search term must appear on a page.

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  museum +art
  ```

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  ```
  museum -Paris
  ```

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museum +"natural history" dinosaur -Chicago
```

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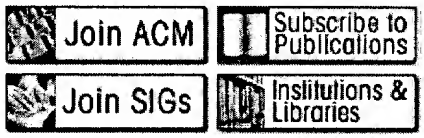


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